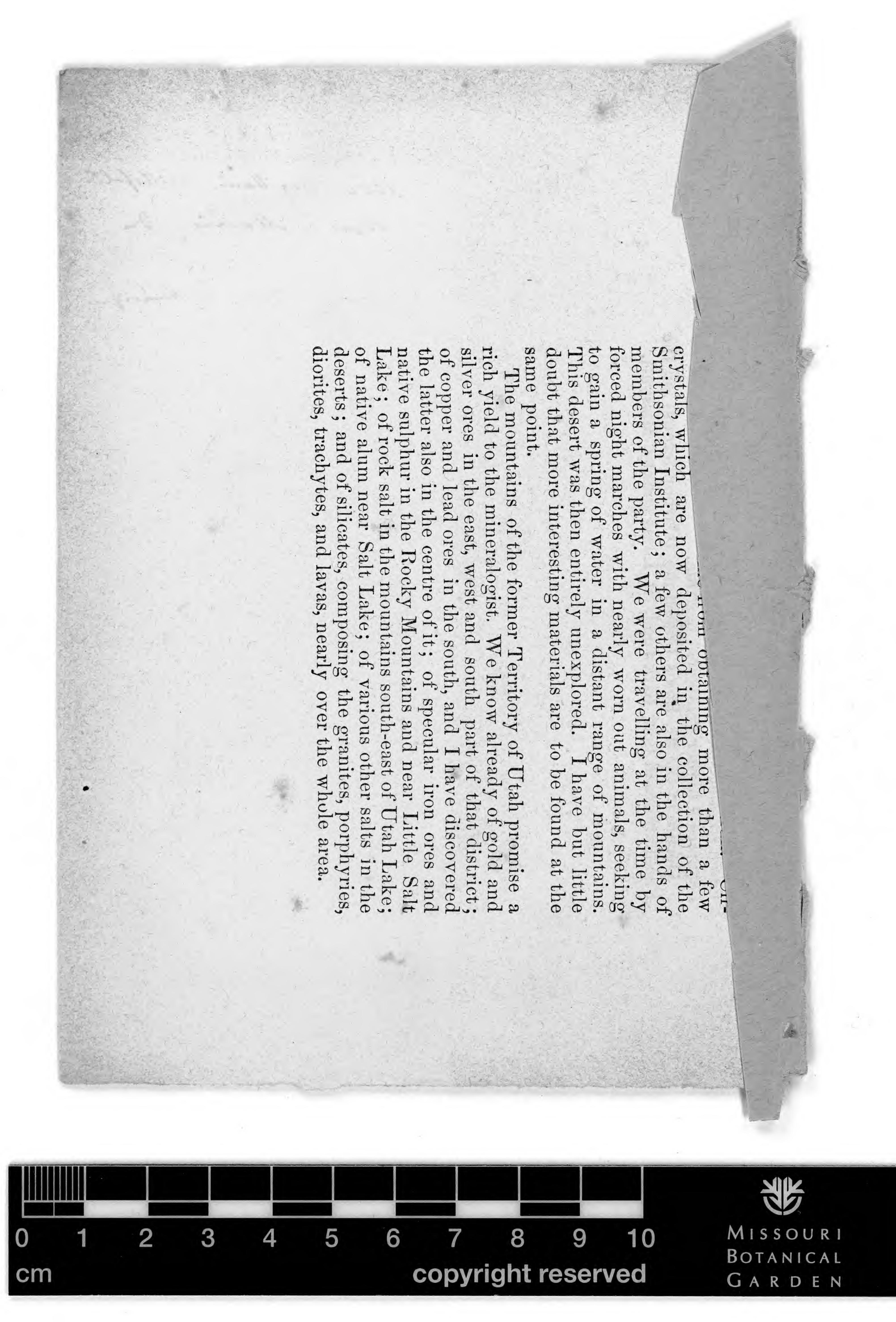


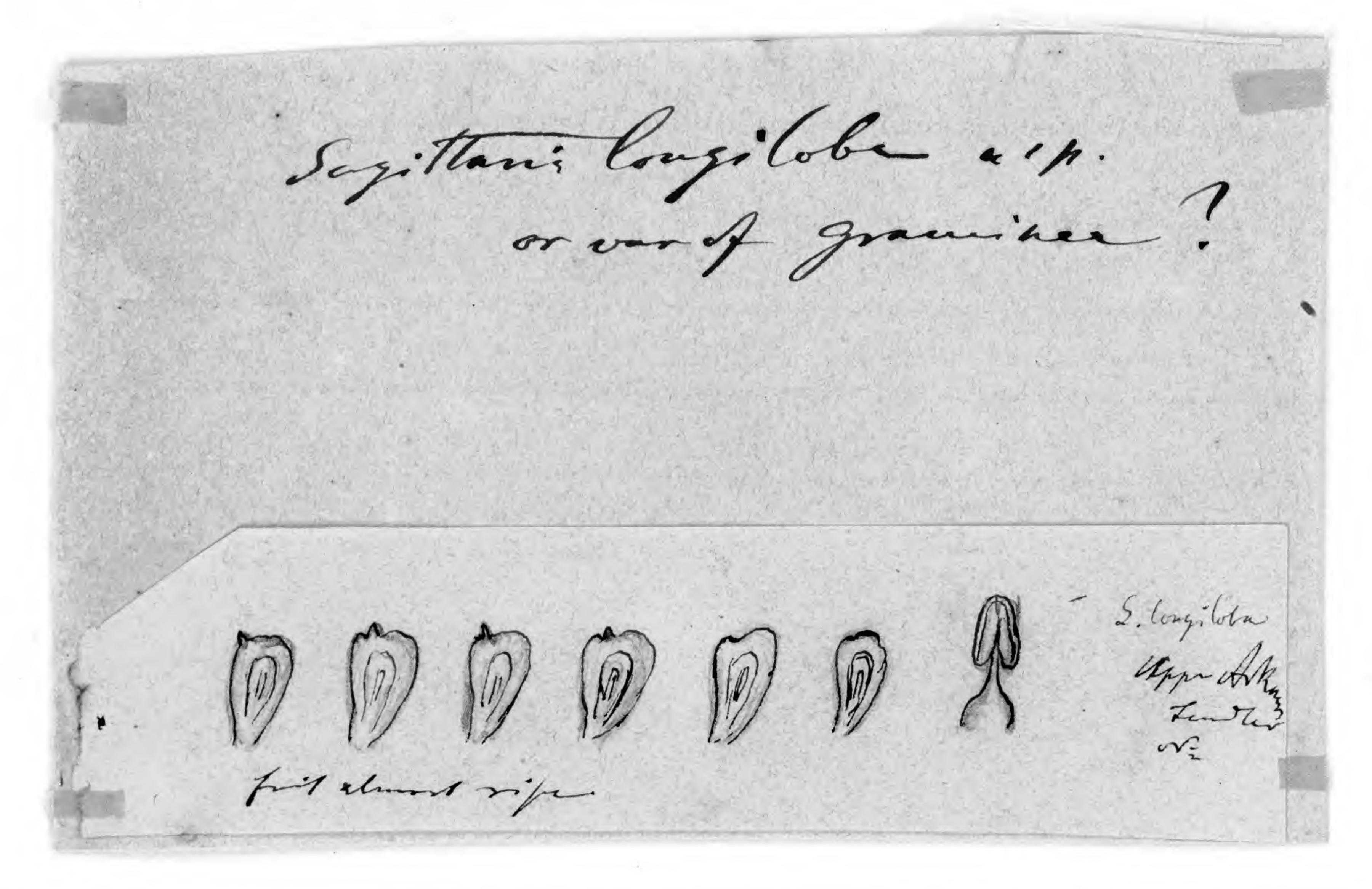
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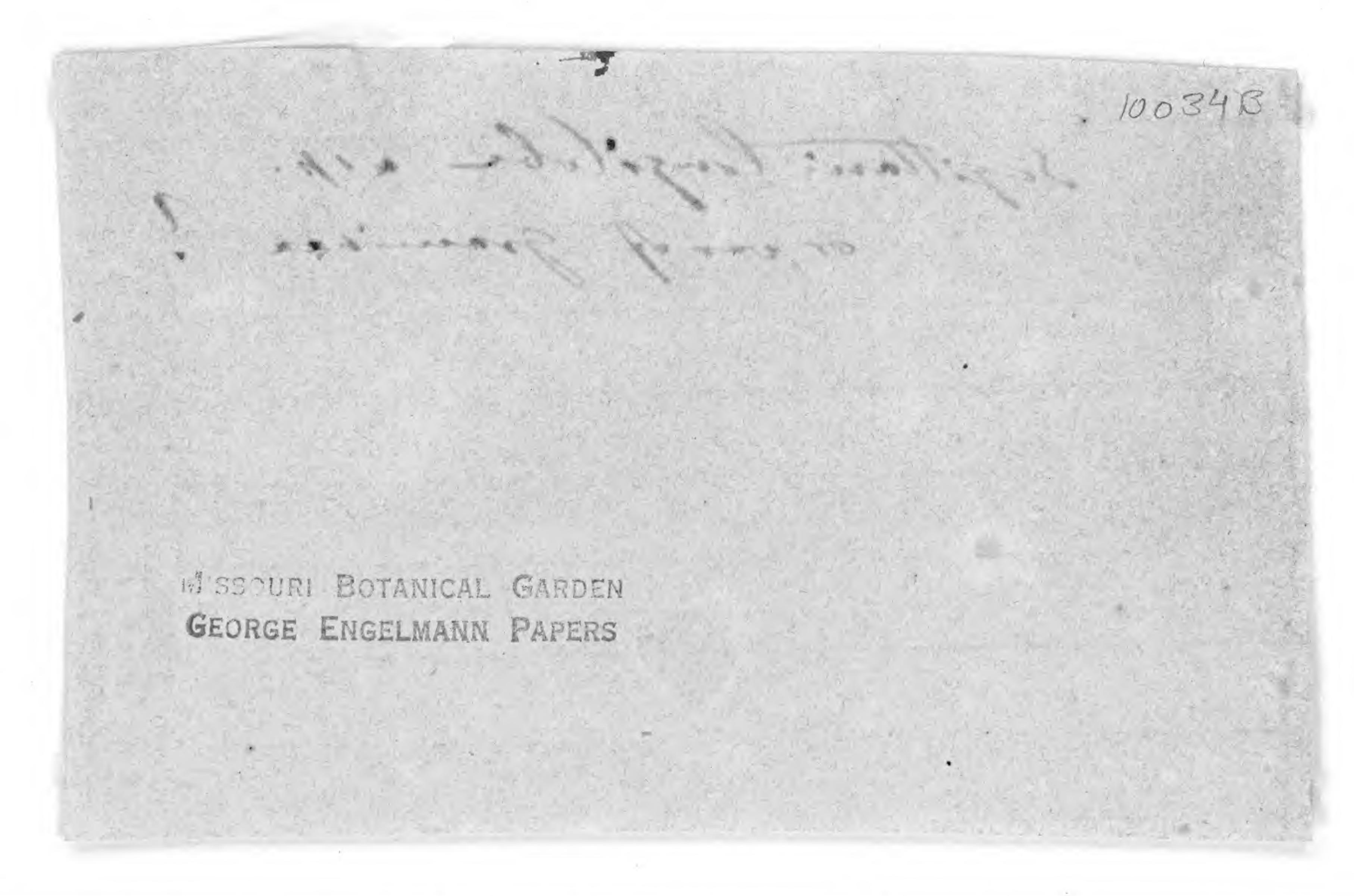
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## Editorial Mote

JUNE,

authori vancy efficien stablishment has now with the good progress made by the Indian Forest Department o ably detailed in this Report, ities to render the training in the possible. On the whole on more thoroughly to its practical duties. t as possible. in its most useful form, rimary importance to the full benefit to India at large. The success of such an institution still more rapid progress in got into fair r working order, and can tu imparted in it as complete and to look forward with a immediate future, since have reason to GIRDALE THOUSE STO be satisfied by the in the prosand the

has take mind, caused him to be known as a knowledge of the management of ok of the Landed Estate," publish LATE MR. ROBERT ERSKINE BROWN. curred on the 11th inst., at Edinburgh. Mr. Brown, who was in devoted himself to the advancement of agriculture from his extensive experience, as well as the thoroughly practical natural, caused him to be known as an authority on agricultural matters. the Lanueu — high rank amongst literary published forest trees he had few equals, by Messrs. Blackwood, of The early death of this well-kno who was in his In

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revenue from the Indian forest to create a big yearly surplus. The efficient conservantests from undue encroachment and deterioration is the accomplished, and when that is thoroughly security he accomplished. With the experience gained in the past, and the intro management to suit the natusults will be obtained, and fi is, amounting only to about £18,000 for that year, are, sta inland districts, and the consequent short demand for tim These are drawbacks from which every of more rapidly than it has pre we do not think it i satisfactori de at the seaports, with the prevalence of drought and fan more or less; but with the objects should be overlooked in he revenue derived from the for well-known beneficial influences to be accomplished, and when that is thoroecessary planting and other improvements s ascribed for so heavy a falling-off in results will be er forest produce. These are dithe world has recently suffered efficient system of pected to increase much more prosperous times, the of each district, greater be no longer in doubt. a vast increase in the ble that other material undoubtedly follow. ecessary saccess desira reason Wants haste

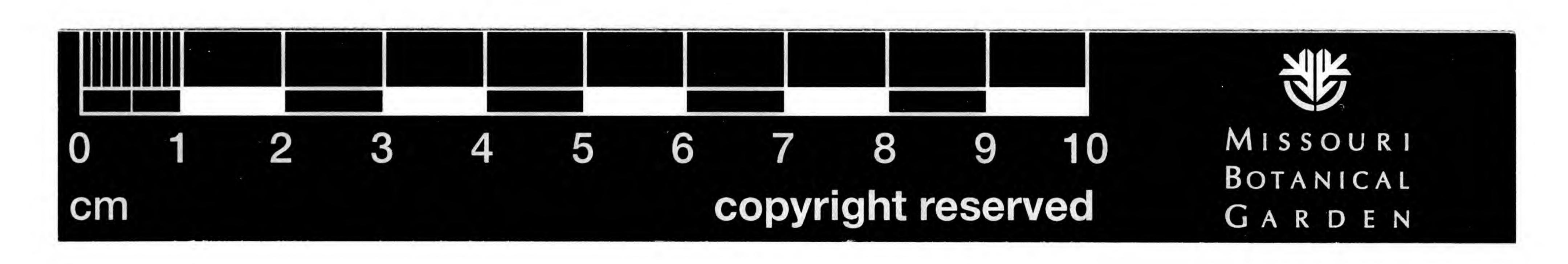












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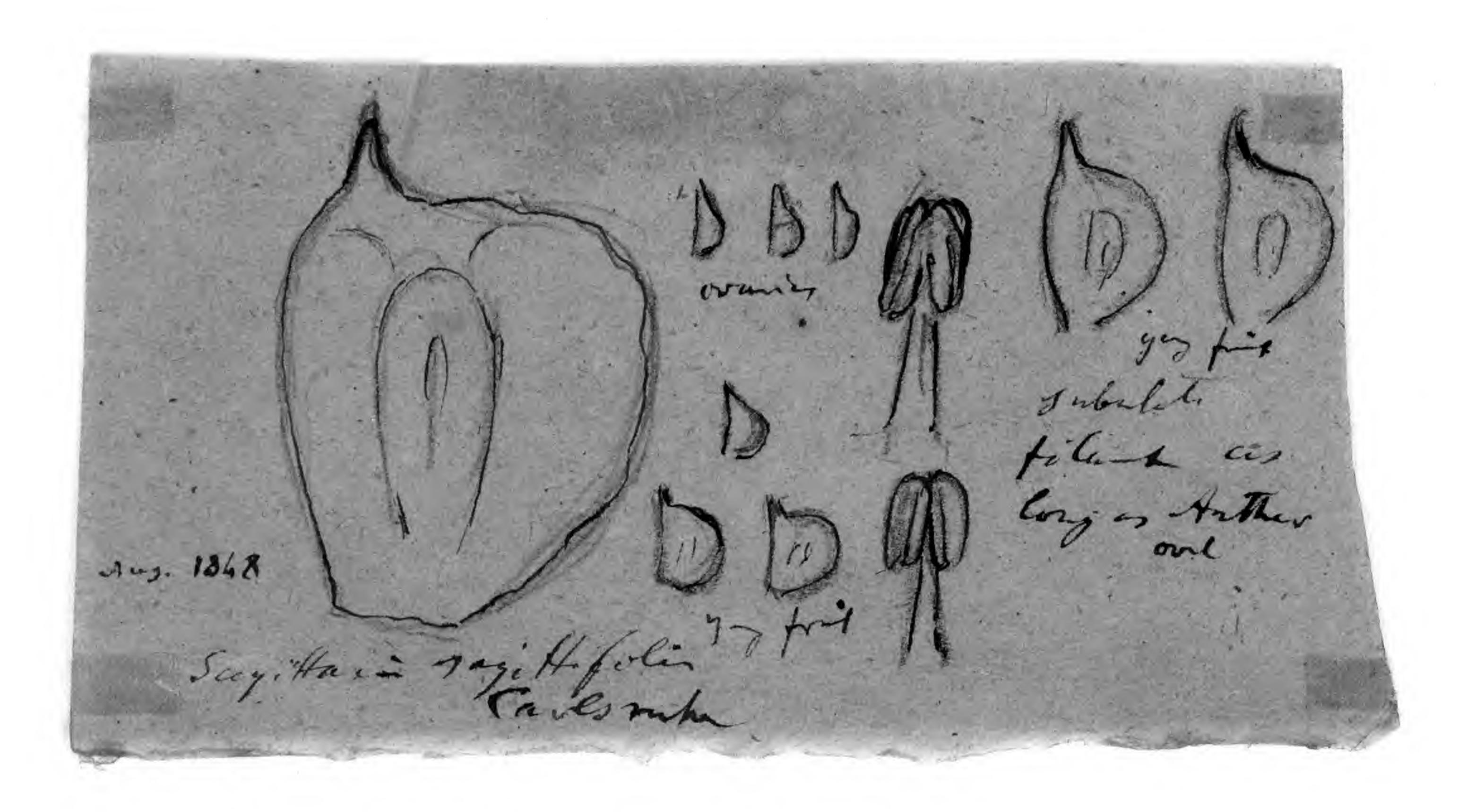
cumstances prevented me from obtaining more than a few crystals, which are now deposited in the collection of the Smithsonian Institute; a few others are also in the hands of members of the party. We were travelling at the time by forced night marches with nearly worn out animals, seeking to gain a spring of water in a distant range of mountains. This desert was then entirely unexplored. I have but little doubt that more interesting materials are to be found at the same point.

The mountains of the former Territory of Utah promise a ch yield to the mineralogist. We know already of gold and liver ores in the east, west and south part of that district; f copper and lead ores in the south, and I have discovered ne latter also in the centre of it; of specular iron ores and ative sulphur in the Rocky Mountains and near Little Salt ake; of rock salt in the mountains south-east of Utah Lake; f native alum near Salt Lake; of various other salts in the eserts; and of silicates, composing the granites, porphyries, lorites, trachytes, and lavas, nearly over the whole area.

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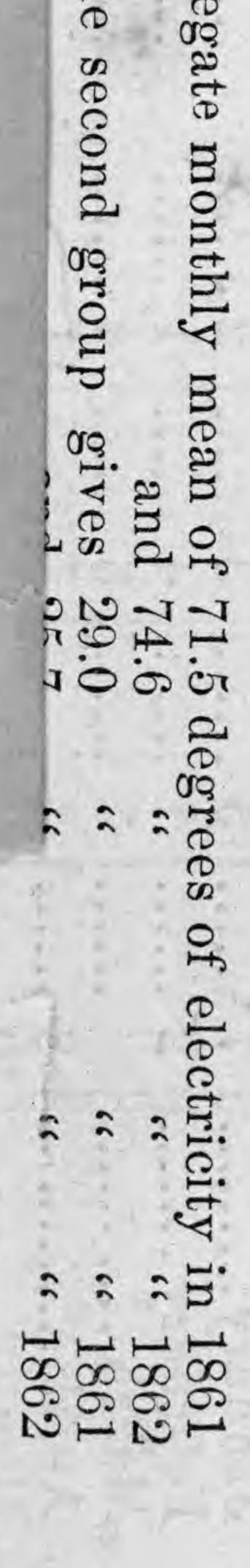
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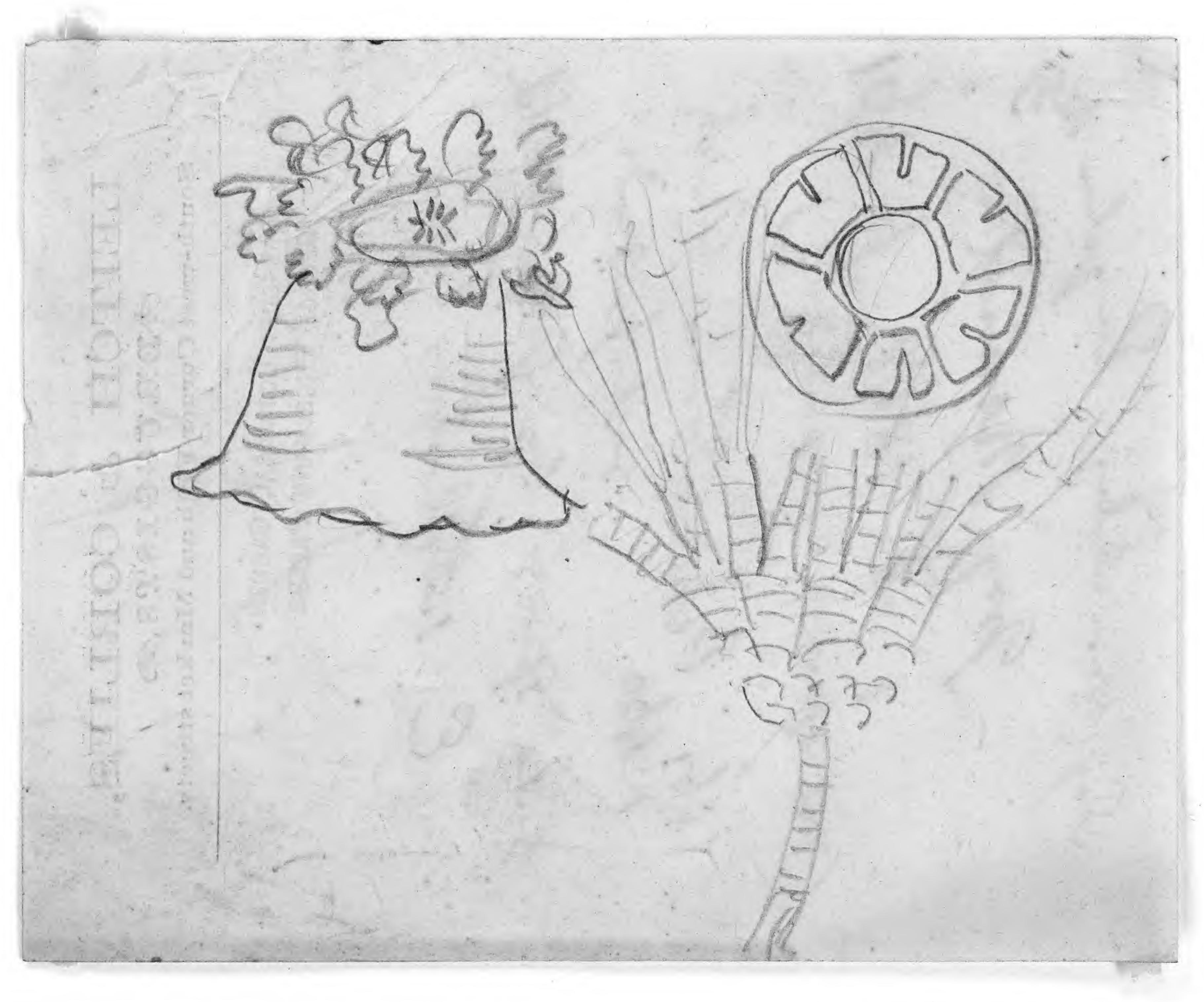
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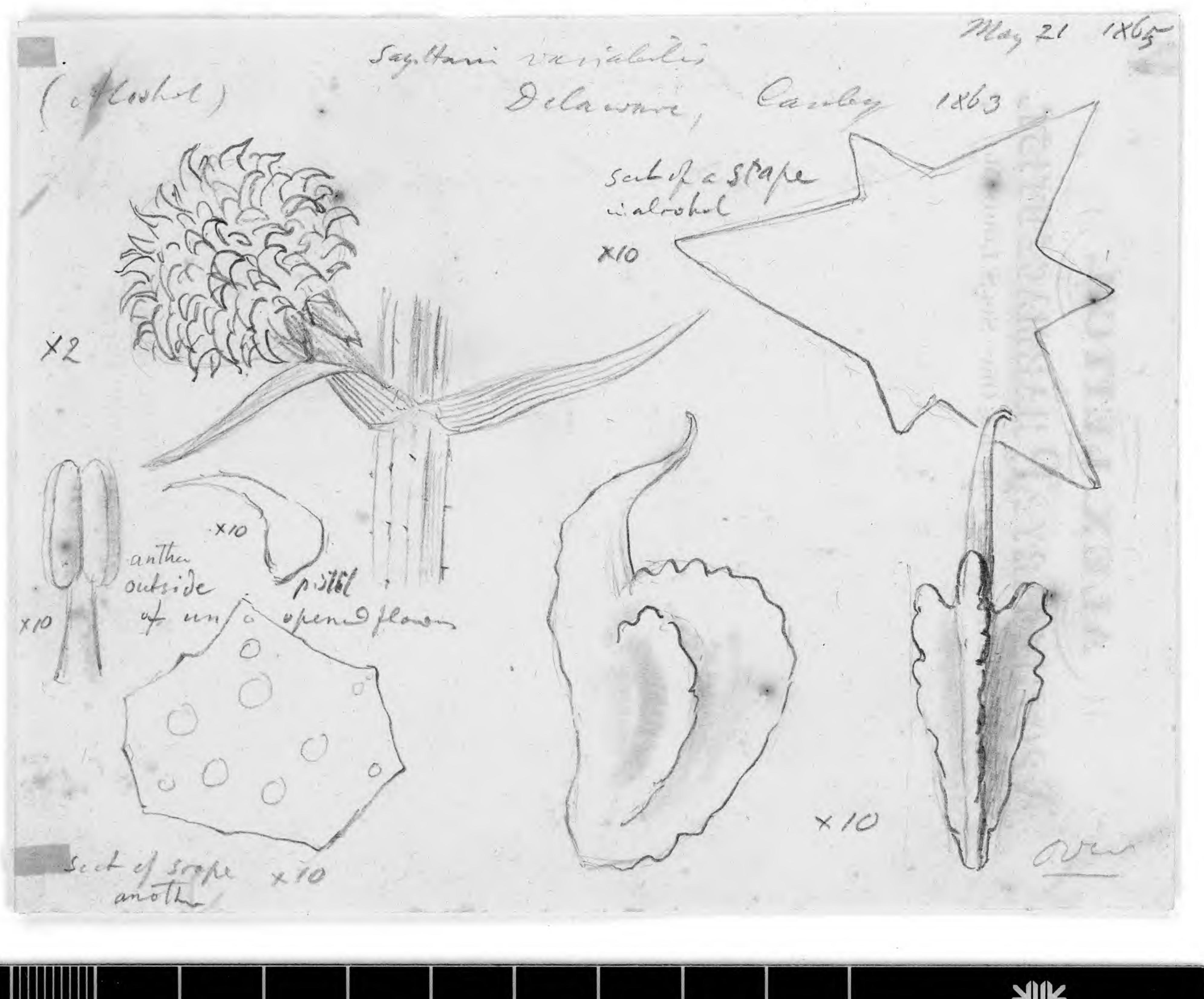




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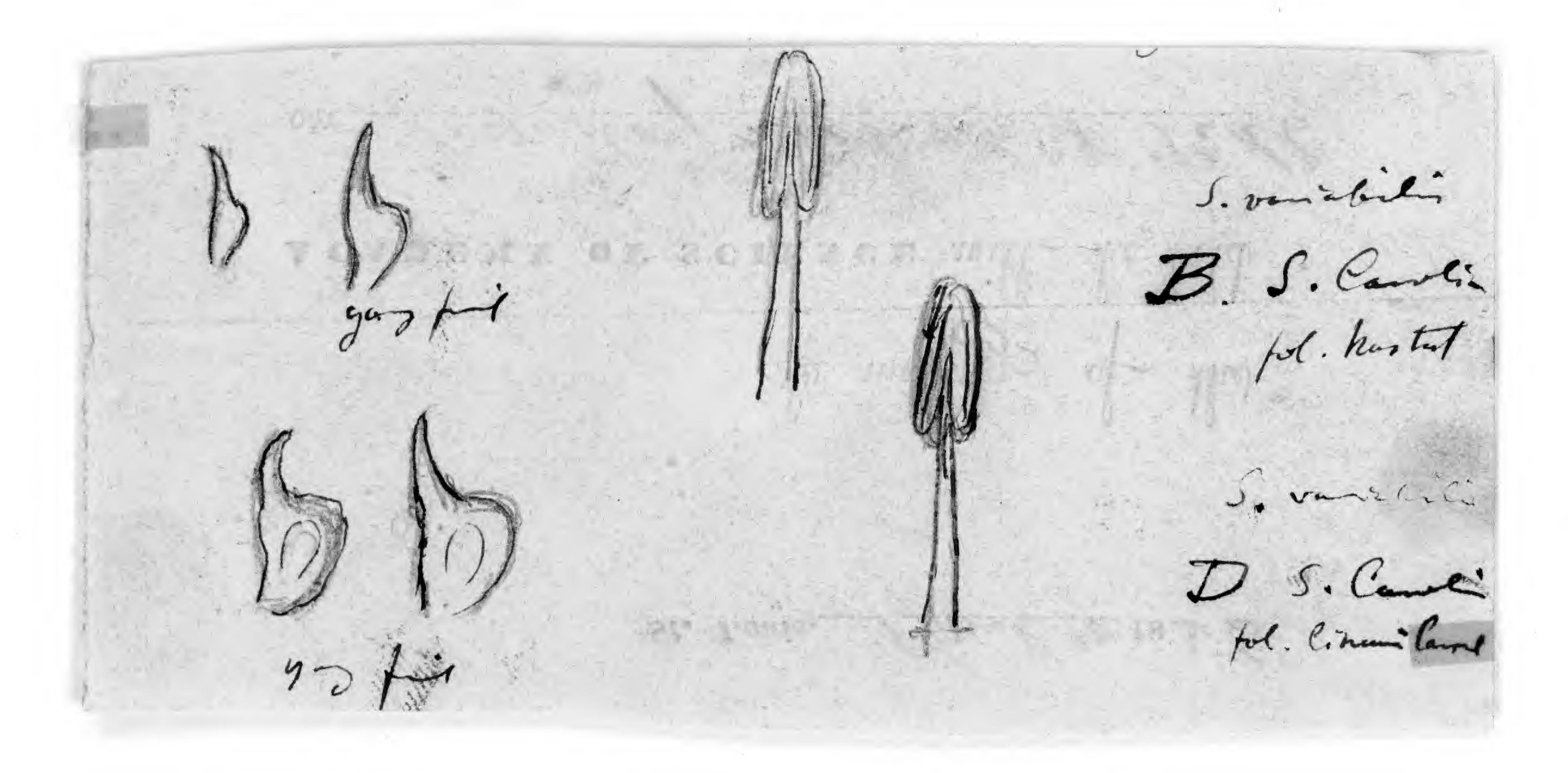
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E. Talacle write from list angle Dec. Syl 8 1860 My nephen brought me today 2 scapes of Segillaris vanishilis, even flower on astich was entirely double Cike a Camelley, and as lange as the single floren. It carries That pearlianity through it, - Alolon into the young plants, The lotter sends Mar 1260 a similar monstrovity, S. variability for please

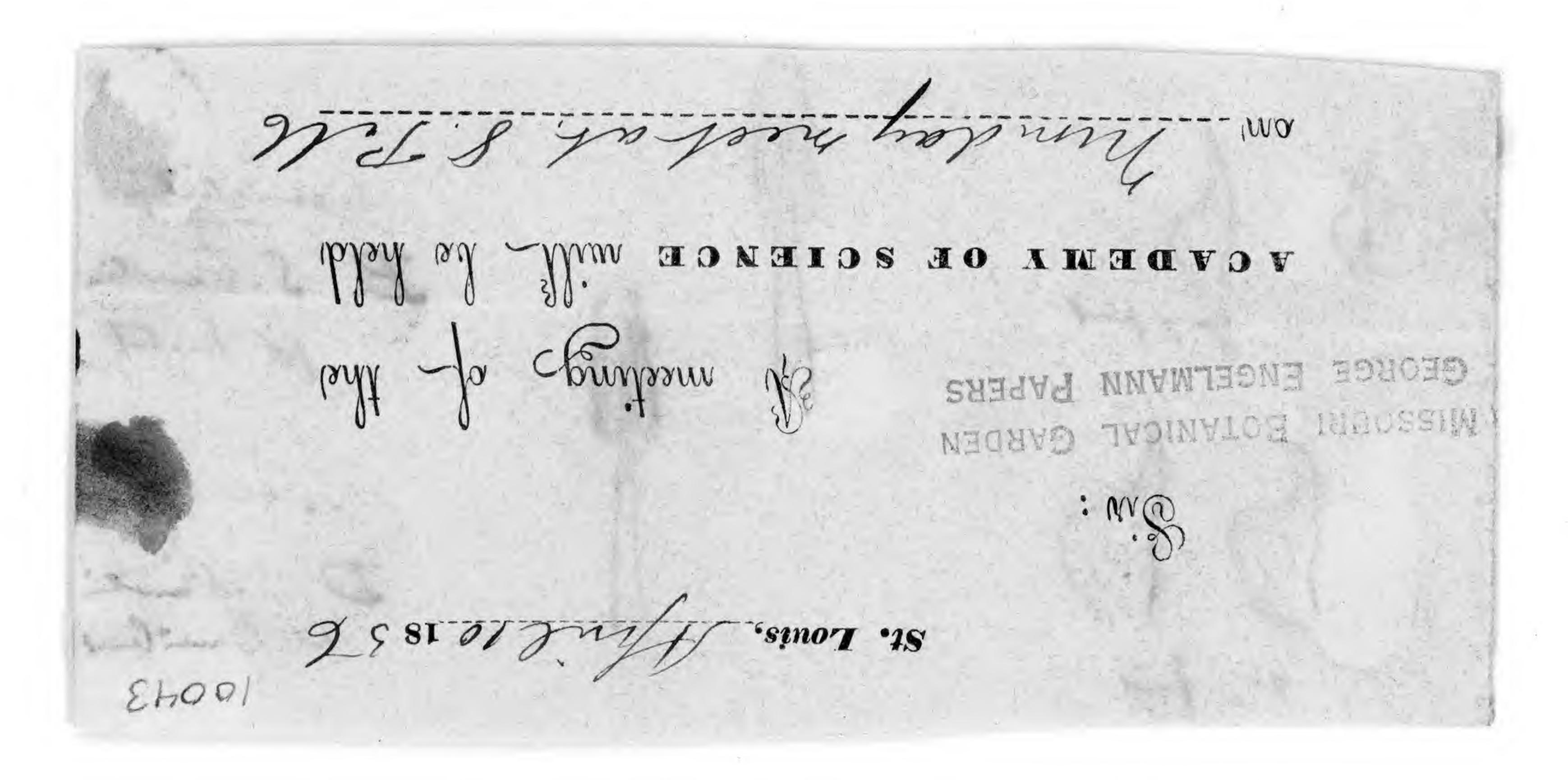


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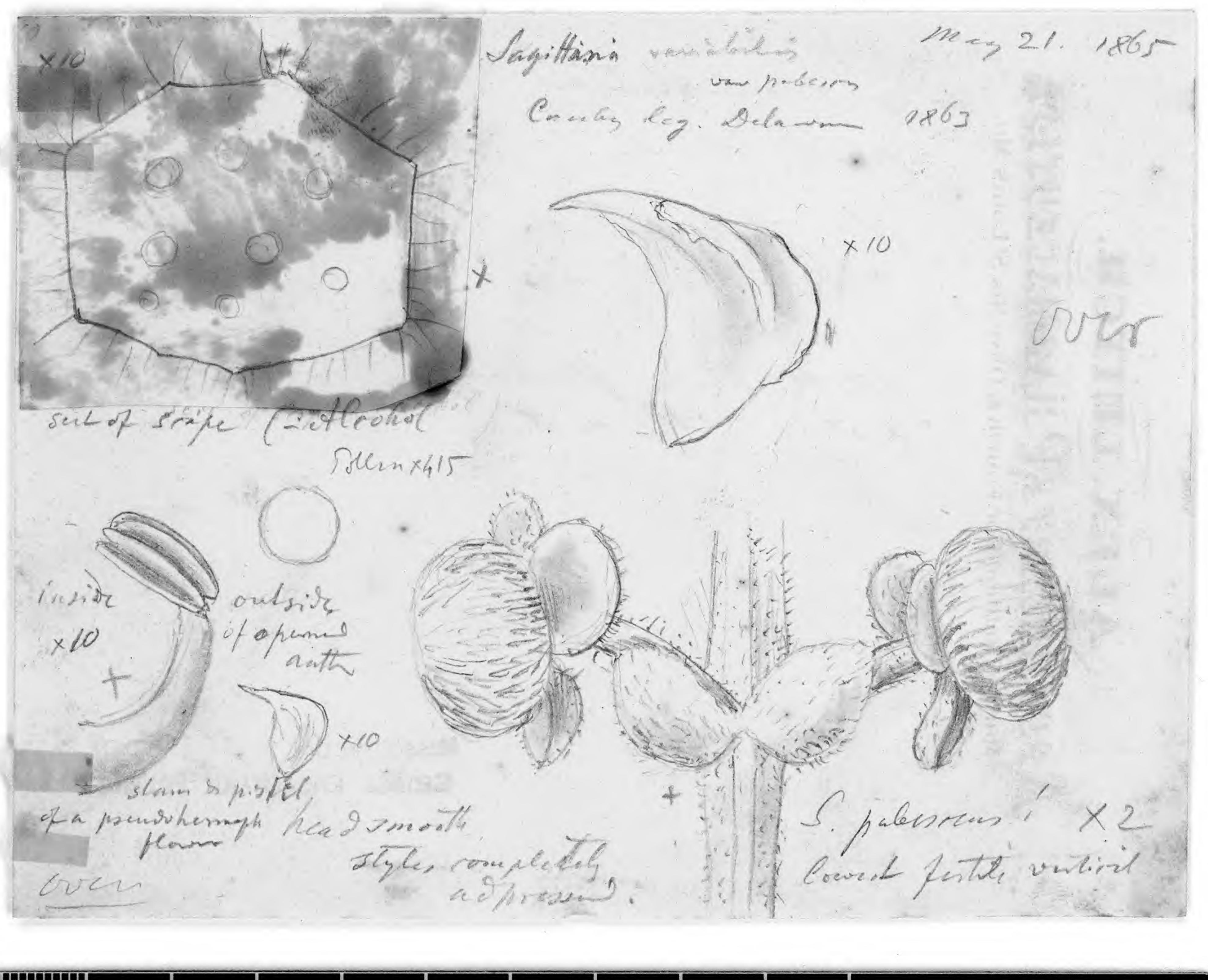








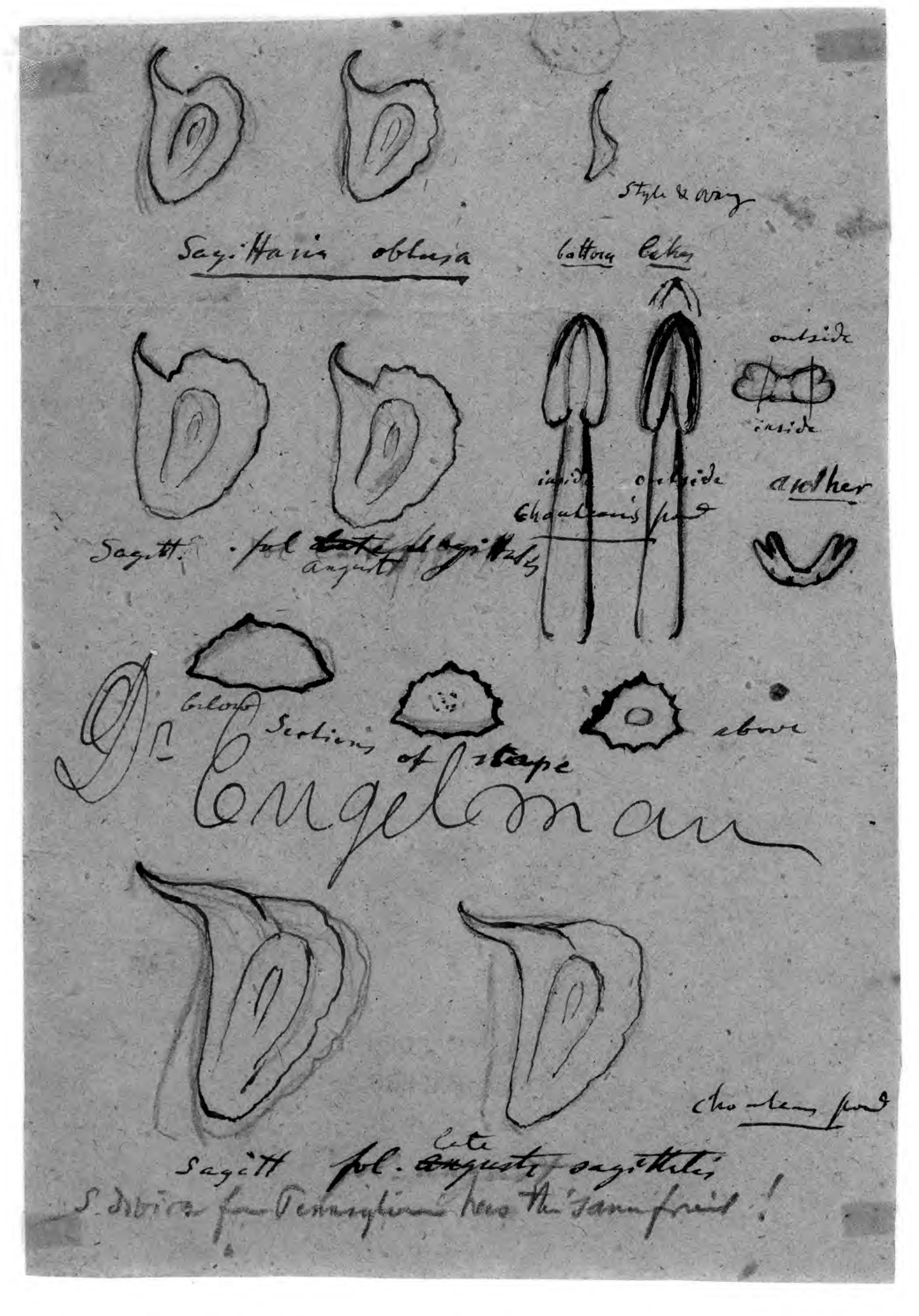




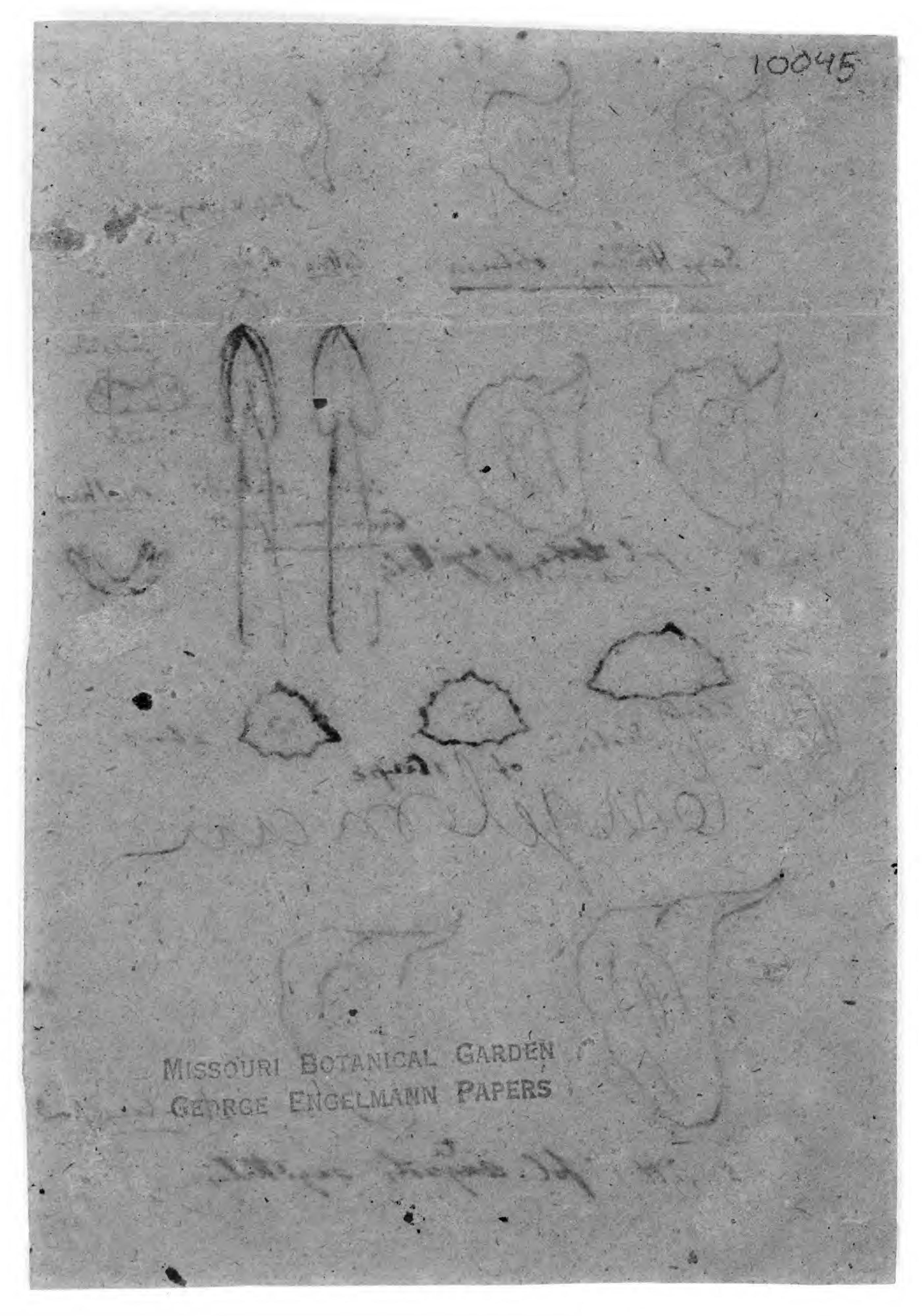


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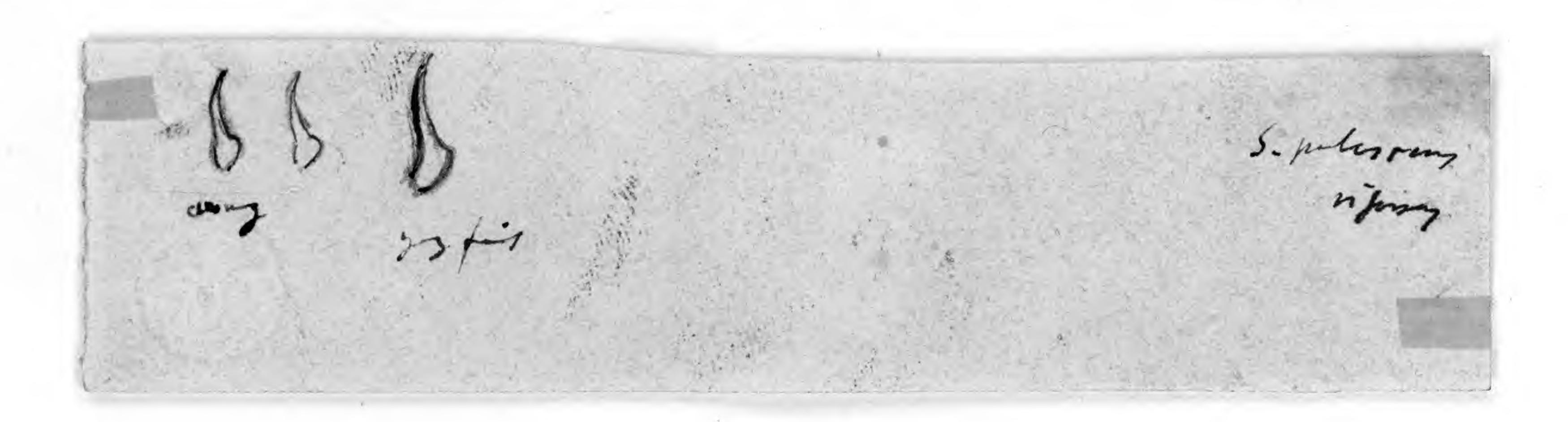


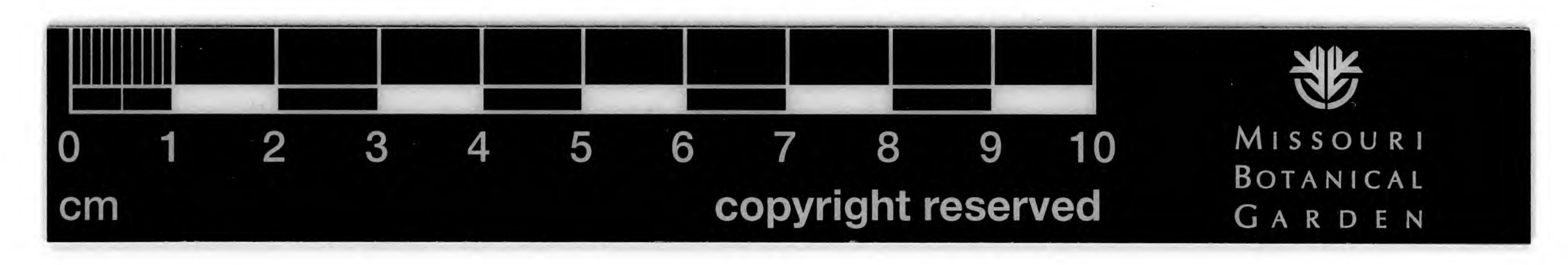






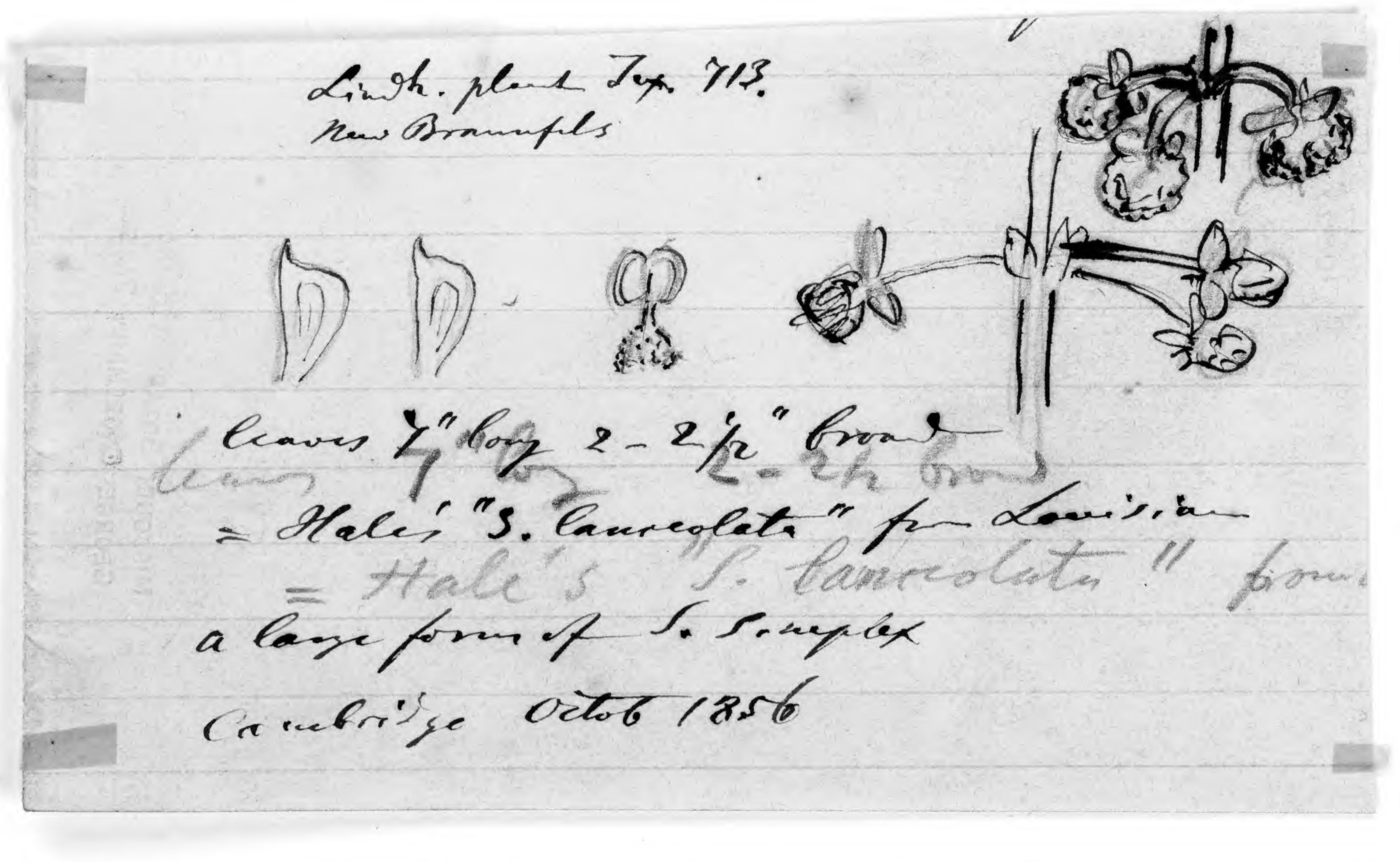




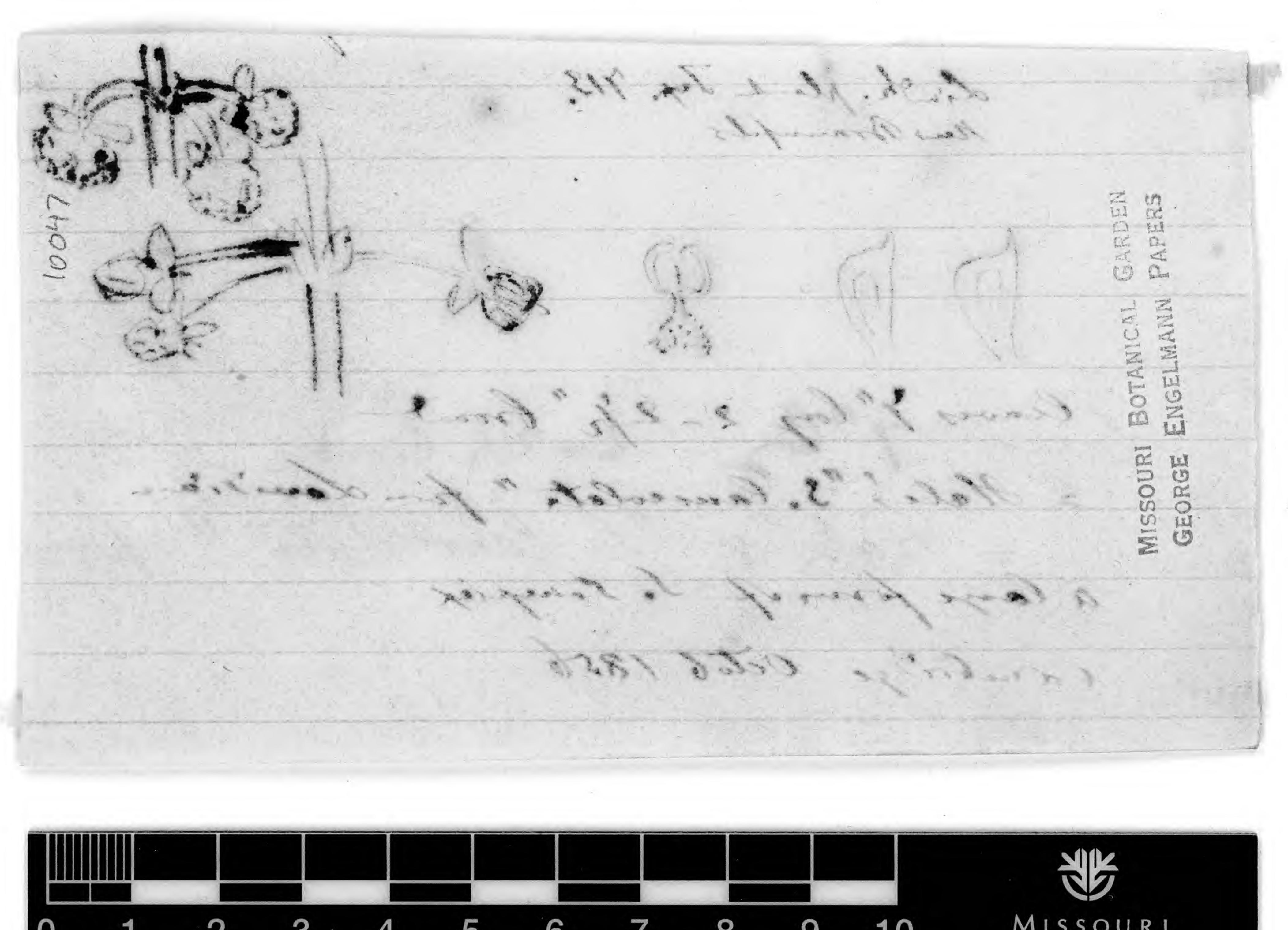




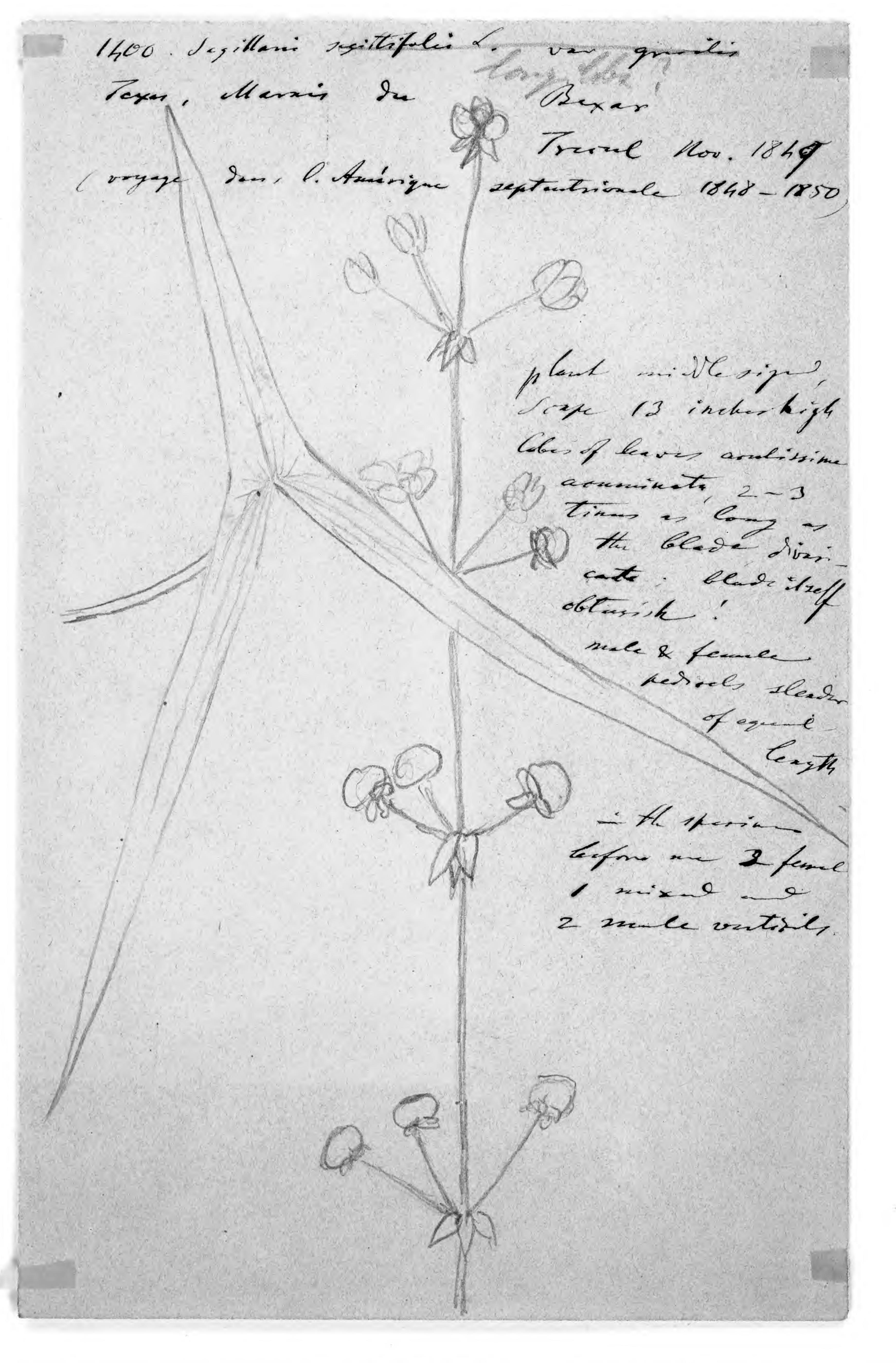


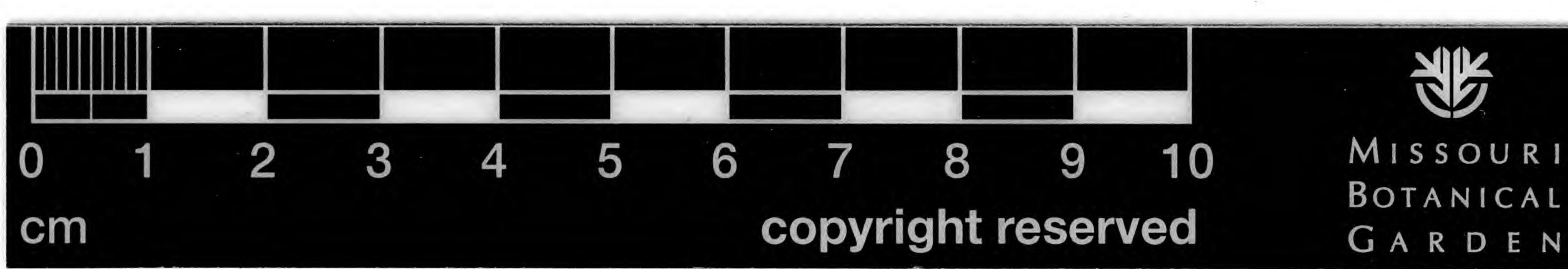












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